Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless tidisplays a valid OMB control number.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).								
I hereby appoint:								
X Practitioners associated with the Customer Number:				32425				
OR L								
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):								
	Name			Registration Name Number				Registration Number
L								
<u> </u>								
l ⊦								
l h			+-					
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents								
attached to this form in accordance with 37 CFR 3.73(b).								
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:								
x			١,	32425				
OR	The address as	ssociated with Customer Numb	er: 3	32425				
	Firm or Individual Name							
Address								
City				State			Zip	
Country								
Telephone				Fax				
Assignee Name and Address:								
Assigned Natire and Address.								
Vanderbilt University 305 Kirkland Hall, Nashville, TN 37240								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be								
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee.								
and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	ire James Elsner						Dec 7, 2006	
Name	JANIS ELSNER Associate Director Office of Technology Transfer					elepho	ne 615/322	2-7056
Title	and Enterprise Development ion of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and							
by the USI	PTO to process) a	n application. Confidentiality is go	emed by 3	5 U.S.C. 122 and	37 CFR 1.11 and 1.14 T	n a ben his colle	ent by the public w ection is estimated	nion is to file (and

This collection of information is required by 97 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the USPTO to process) an application. Confidentiality is governed by 51 US. C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the site form and/or suggesteriors for reducing this burden, should be sent to the fiftendation officer. U.S. Pleater and Trademark Office, U.S. Department of the complete c